



訂購編號 ORDERING INFORMATION

LM - FGG 1B 306 C LLD 6 Z

Series ① ② ③ ④ ⑤ ⑥ ⑦

① 連接器類型 Connector Type

請參考右側列表 Please refer to Connector Table on the right

② 殼體規格 Shell Size

金屬殼 Metal Housing **IP50** – 00,0B,1B,2B,3B

金屬殼 Metal Housing **IP66** – 0K,1K,2K

塑料殼 Plastic Housing **IP50** – 1P

③ 芯數 Poles

302 **332**

e.g. **302**= 2 Poles, **303**= 3 Poles **332**= 32 Poles

④ 外殼材質 Outer Shell

C: 銅鍍鉻 Brass with Chromium Plating

G: 灰色塑料 Plastic, Grey

⑤ 端子類型 Terminal

LA– 焊接公針 Solder Pin

LL– 焊接母針 Solder Socket

LD– PC公針 PC Pin

LN– PC母針 PC Socket

LV– PC母針 Elbow PC Socket

⑥ 電纜外徑 Cable Diameter

Blank– 插座 Receptacle **3**– 2.5 ~ 3.4mm **4**– 3.5 ~ 4.4mm

5– 4.5 ~ 5.4mm **6**– 5.5 ~ 6.4mm **7**– 6.5 ~ 7.4mm

⑦ B/K系列尾蓋型式 B/K Series Cable Collet

Blank– Standard **Z**– Collet for Bend Relief

1P系列尾蓋顏色 1P Series Bend Relief Color

A– Blue **G**– Grey **J**– Yellow

N– Black **R**– Red **V**– Green

特點 Features

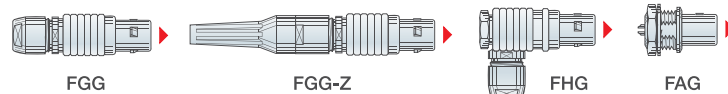
- LM系列推拉式連接器提供多種型式尺寸和芯數，適合各種工業應用
- LM Series push-pull connectors offers various connector types, sizes and poles for industrial environments

特點 Features

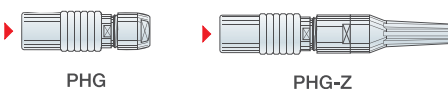
- 有B系列(IP50) 和K系列(IP68) 銅鍍鎳外殼, P系列(IP50)塑料殼體
- LM系列有各種型式插頭、插座和對插座供選用
- LM系列除提供標準定位銷“G”位外，也可生產A, B, C等定位
- GMA系列提供各種尺寸和顏色耐彎曲護套用于電纜保護和顏色識別
- B Series(IP50) and K Series(IP68) Metal Housing and P Series(IP50) Plastic Housing models available
- LM Series provides various types of straight plug, fixed receptacles and free receptacles
- LM Series offers “G” alignment key as standard with A, B, C keying options
- GMA Series Bend Relief provides various sizes and colors for cable protection and identification

① 連接器類型 Connector Type

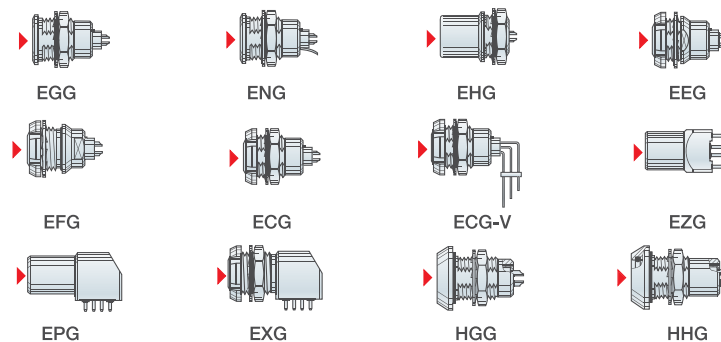
插頭 Plugs



空中對插座 Free Receptacles



固定插座 Fixed Receptacles



耐彎曲護套 Bend Relief (需另行訂購 Need to be ordered separately)

GMA - 1B 055 DG

① ② ③ ④



① 系列 Series **Bend Relief**

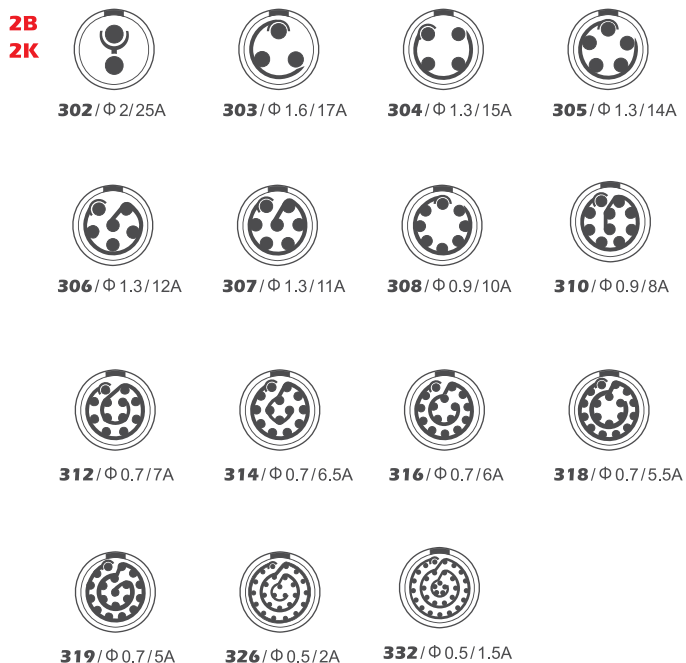
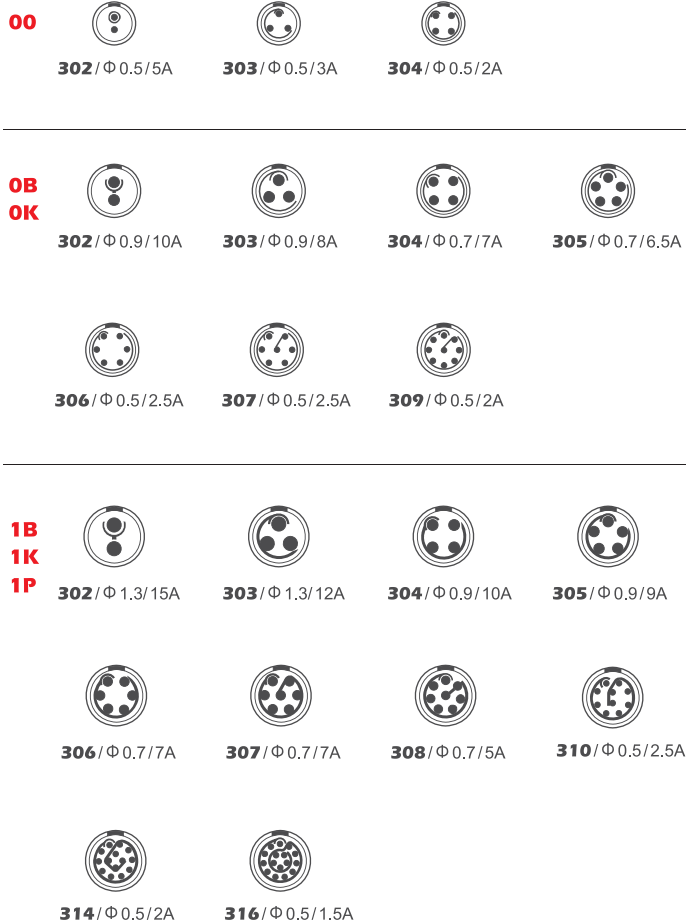
② 連接器尺寸 Connector Size

③ 線徑代碼 Cable ϕ Diameter 055=5.5mm

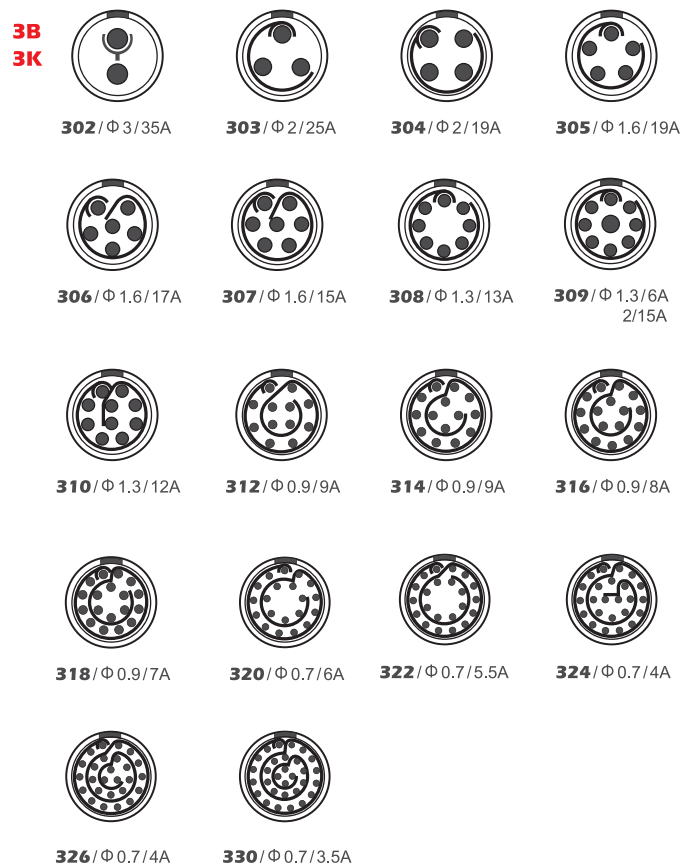
④ 顏色代碼 Color Code, PUR

Color	Grey	Blue	Yellow	Black	Red	Green
Size	G	A	J	N	R	V
00	—	2.7mm	—	2.7mm	—	—
0B/0K	3.5mm, 4.0mm, 4.5mm, 5.2mm					
1B/1K	3.5mm, 4.0mm, 4.5mm, 5.0mm, 5.5mm, 6.4mm, 6.8mm					
2B/2K	4.3mm, 5.2mm, 6.2mm, 7.2mm, 8.0mm, 8.5mm					
3B	8.2mm, 9.2mm, 11.0mm					
1P	4.0mm, 5.0mm, 6.0mm					

觸點排布 Insert Configuration

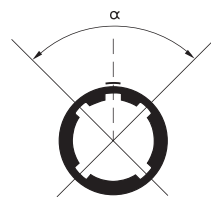


觸點排布 Insert Configuration



定位銷 Alignment Key

標準品定位銷位置是“G”位，The standard keying is “G” coded



B/K 系列 Series



P 系列 Series

系列 Series	G	A	B	C
00	0°	30°	60°	—
0B	0°	30°	60°	90°
1B	0°	30°	60°	90°
2B	0°	30°	45°	60°
3B	0°	30°	45°	60°
OK	0°	30°	45°	60°
1K	0°	30°	45°	60°
2K	0°	30°	45°	60°
1P	0°	40°	60°	80°